



## Technical Specifications

### V200P Pneumatic Positioner

Input range:	3-15 PSI	20-100 kPa
Supply pressure:	145 PSI	<1 MPa
Linearity error:	<0.7 f.s	
Hysteresis:	<0.4 f.s.	
Repeatability:	<0.3 f.s.	

Pneumatic Flow	Standard/Low Bleed	High Gain	Super High Gain/High Flow
Pressure Gain: @87 PSI (600kPa)	240:1	1100:1	1100:1

Air Delivery: @87 PSI (600kPa)	SCFM 28.3	31.5	50.0
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Air Consumption: @87 PSI	SCFM <.2	.83	1.3
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Temp Range:	-40° to 185° Fahrenheit -40° to 85° Celsius
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Air Connections:	1/4" NPT or G Threads
Gauge port:	1/8" NPT or G Threads

Ingress & corrosion protection:	Nema 4X and IP 66
Coating:	Powder Polyester Optional: Nickel, Tuftram

Weight	3.5 lbs	1.6 kg
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